Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 08 Aug 2023 until 23:59 on Wednesday 09 Aug 2023

Forecast Issued on Tuesday 08 Aug 2023 at 03:18 by Met Office Aberdeen

Confidence: High until the end of the week when confidence lowers on detail of rain pushing in from the south Thursday night into Friday.

Headline for Tuesday 08 Aug 2023: Mainly dry with sunny spells, a few showers.

Mountain weather hazards on Tuesday 08 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Light rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
20%	20%	40%	30%	20%	10%

Forecast for Tuesday 08 Aug 2023

Weather: Mainly dry conditions with clear or sunny spells. Some showers possible during the middle part of the day but these mostly light. Mainly clear skies into the evening but stronger northwesterly winds for a time.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Generally good visibility, temporary reductions in any heavier showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 08 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	27/31 W	23/30 NW	23/30 NW	24/32 NW	23/30 NW	24/30 W	21/27 W
900	17/22 W	19/26 NW	19/26 NW	21/28 NW	18/25 NW	14/20 W	15/21 W
600	13/20 W	15/24 NW	14/23 NW	17/27 NW	14/23 NW	10/19 W	12/20 W
300	5/15 W	11/22 NW	12/24 NW	12/23 NW	10/20 NW	6/16 W	6/11 SW
Glen	5/13 SW	10/21 NW	11/22 NW	12/23 NW	8/17 NW	5/12 W	6/14 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-4	4/-2	6/1	6/1	6/1	4/-2	3/-3
900	5/-0	6/2	8/4	8/4	8/4	6/2	5/0
600	7/4	9/6	12/9	12/8	11/8	8/6	7/4
300	9/8	13/11	15/12	15/13	14/12	10/9	8/7
Glen	10/9	13/11	16/13	16/13	14/13	10/10	9/7
Freezing Level*	1400m	1600m	1700m	1700m	1700m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for cold feels like temperatures at height.

Forecast for Wednesday 09 Aug 2023
Weather: A dry and sunny day with patchy cloud at times.

Maximum wind: Northwest 15-20 mph with occasional gusts 30-35 mph at first.

Chance of cloud-free hill tops above 800m: 95%

Low Cloud and visibility: Good or very good visibility

Temperature: **Glens:** Plus 9 rising to plus 18 Celsius
At 800m: Plus 4 rising to plus 11 Celsius
Freezing level: Above summits

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